Instructional Design Matrix for Learning Styles & Multiple Intelligences Using Multiple Media

Hear about how to use this matrix. (If you don't have the Real Player plug-in, click here.)

The purpose of this matrix is to provide an easy way to design materials for all learning styles and multiple intelligences using multiple media. The learning styles and multiple intelligences appear on the far left column. The media appear at the top of the remaining columns. If there is a medium to which you do not have access, mark through the column. Alternatively, you may be using a medium not shown here; use the "other" columns to add other media. As you do the instructional design for each element of the course or module, consider each LS/MI and use instructional methods that will reach students with all learning styles and multiple intelligences. Check off the styles as you finish the instructional design for each. The fewer blank boxes you have, the better you're meeting your students' learning needs.

Learning Styles Albert Canfield	Print text	Print workbook	Print hand out/ printout	CD-ROM simulation	On-line learning environ- ment	Internet download	Interaction through e-mail	Interaction through phone
Peer								
Organization								
Goal Setting								
Competition								
Instructor								
Detail								
Independent								
Authority								
Content								
Numeric								
Qualitative								
Inanimate								
People								
Mode								
Listening								
Reading								
Iconic								
Direct Experience								

Learning Styles Albert Canfield	Interaction through 2-way video conf.	Interaction through audio conf	Hands-on experience	Video tape	Satellite, Cable. TV broadcast	CBT	Group Work	Case Study	VR Simu lation	Other
Peer										
Organization										
Goal Setting										
Competition										
Instructor										
Detail										
Independent										
Authority										
Content										
Numeric										
Qualitative										
Inanimate										
People										
Mode										
Listening										
Reading										
Iconic										
Direct Experience										

Multiple Intelligences Howard Gardner	Print text	Print workbook	Print hand out/ printout	CD-ROM simulation	On-line learning environ- ment	Internet download	Interaction through e-mail	Interaction through phone
Visual-Spatial								
Bodily-Kinesthetic								
Musical								
Interpersonal								
Intrapersonal								
Linguistic								
Logical- Mathematical								
Naturalistic								
Spiritual								
Existential								

Multiple Intelligences Howard Gardner	Interaction through 2-way video conf.	Interaction through audio conf.	Hands-on experience	Video tape	Satellite, Cable. TV broadcast	CBT	Group Work	Case Study	VR Simu- lation	Other
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